

1/5  
FIG. 1

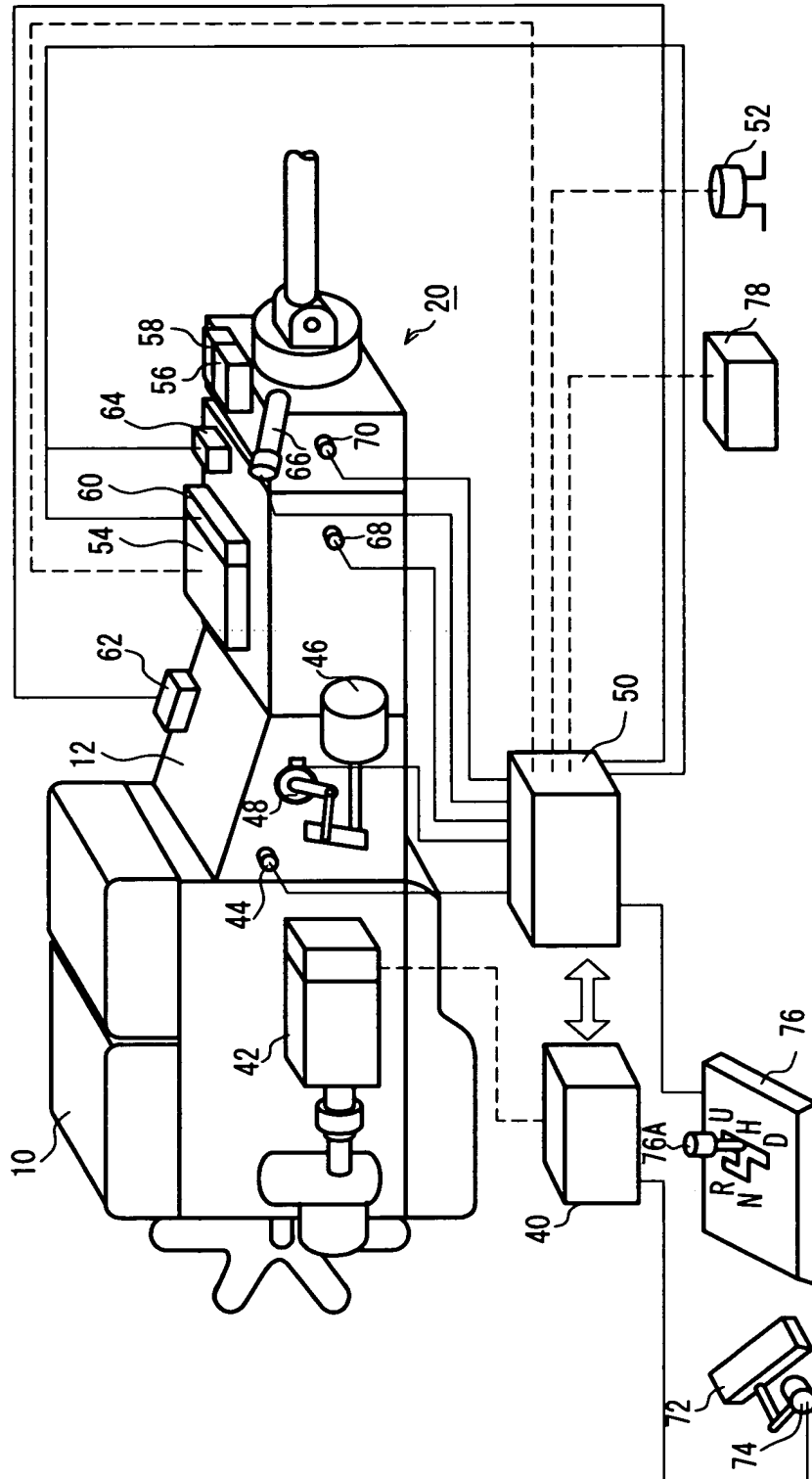
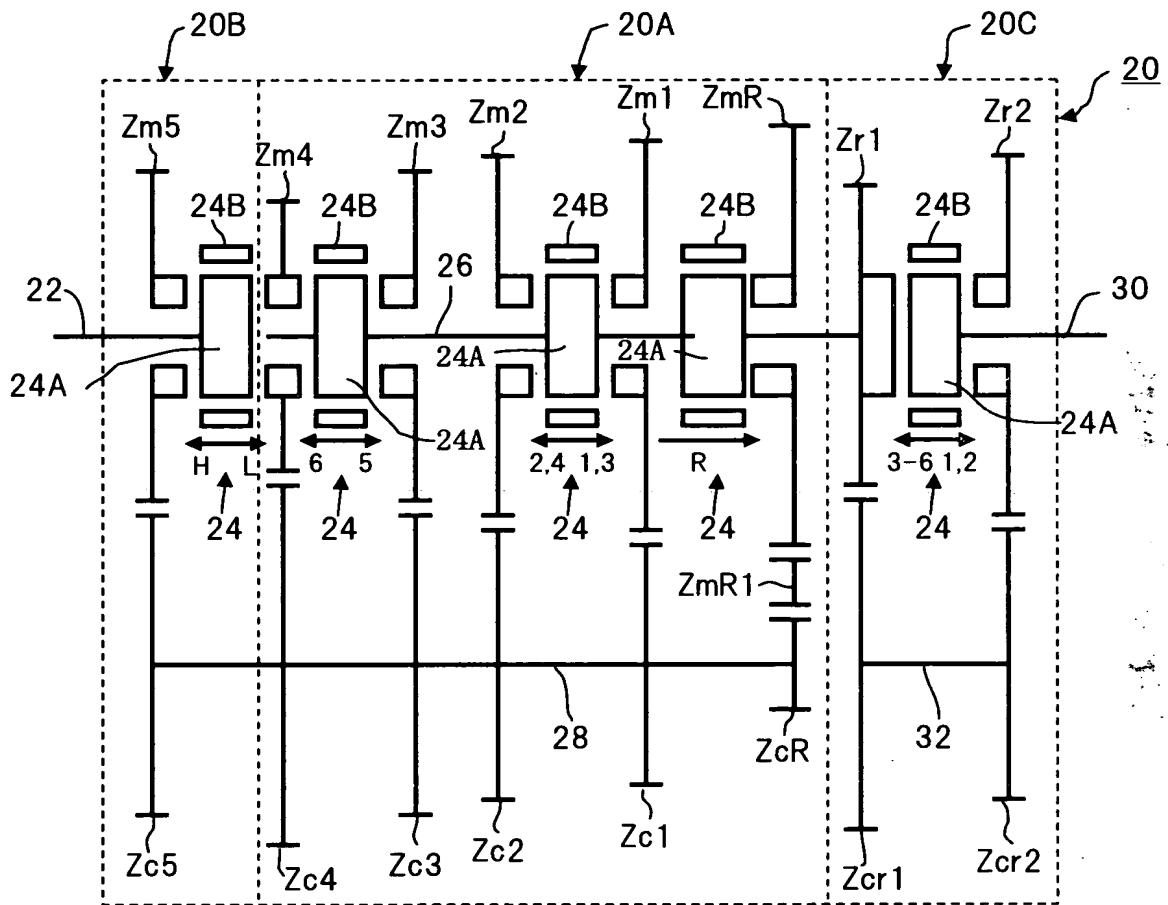


FIG. 2



```

graph TD
    START([START]) --> S1{S1  
DEPARTURE STANBY STATE?}
    S1 -- No --> S2{S2  
VEHICLE SPEED ≥ V0?}
    S1 -- Yes --> S2
    S2 -- No --> S4{S4  
ACCELERATOR OPENING ≥ θ0?}
    S2 -- Yes --> S3[SHIFT GEAR TO NEUTRAL AND  
DETERMINE REVERSE ROTATION]
    S3 --> S4
    S4 -- No --> S5{S5  
GEAR SHIFT INSTRUCTION EXISTS?}
    S4 -- Yes --> S6{S6  
REVERSE ROTATION FLAG = 1?}
    S5 -- No --> S4
    S5 -- Yes --> S6
    S6 -- No --> S7[SHIFT GEAR TO  
OPTIMUM GEAR STAGE]
    S6 -- Yes --> S8{S8  
VEHICLE SPEED < V1?}
    S7 --> S9[REVERSE ROTATION FLAG = 0]
    S8 -- No --> S4
    S8 -- Yes --> S9
    S9 --> END([END])

```

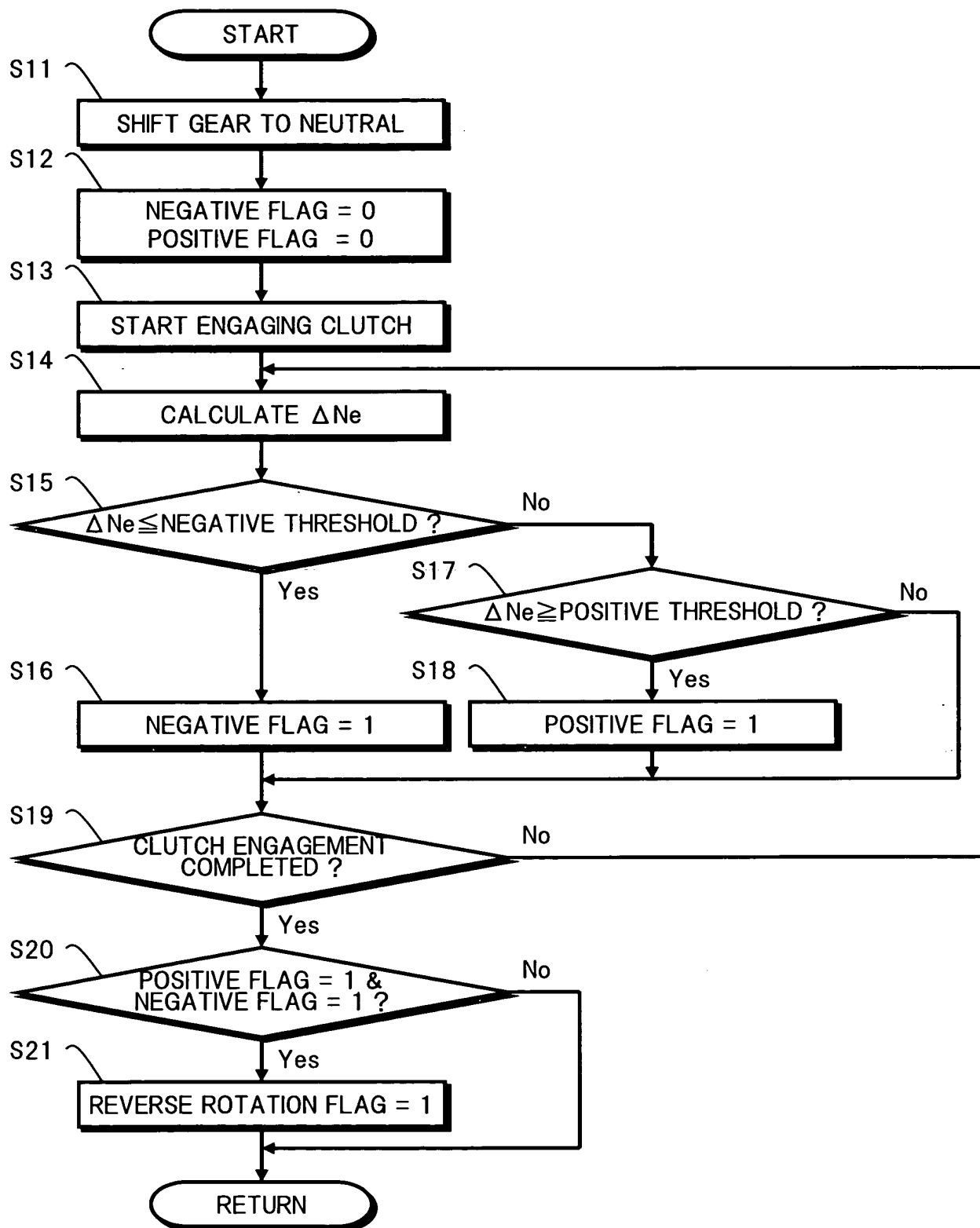
4/5  
FIG.4

FIG.5

